

In The Claims:

1. (Original) A lock for two-wheeled vehicles for the securing of a two-wheel vehicle, in which a lock section (11, 61, 77) has one or more ceramic reinforcement elements (17, 51, 81) in a metal/ceramic composite or is fully ceramic (61).
2. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the ceramic reinforcement element (17, 51, 81) are provided with a metal jacket (15, 31, 77).
3. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized

in that the lock for two-wheeled vehicles is a hoop lock; and

in that the lock section is a hoop (11) lock which has a hollow hoop (15) in which the ceramic reinforcement elements (17, 51) are arranged.
4. (Original) A lock for two-wheeled vehicles in accordance with claim 3, characterized in that the diameter of the ceramic reinforcement elements (17) amount to approximately 1/3 of the internal diameter of the hollow hoop (15).
5. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the lock section is a section of a housing (77) of the lock for two-wheel vehicles, in particular of a brake disk lock.
6. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the ceramic reinforcement elements (17) are embedded in a

matrix (29, 31) of an epoxy resin, of a plastic, of an elastomer, of a polymer, of a cement, or of a metal.

7. (Original) A lock for two-wheeled vehicles in accordance with claim 6, characterized in that the matrix is a solid honeycomb structure (31) into which the ceramic reinforcement elements (17) are inserted..
8. (Original) A lock for two-wheeled vehicles in accordance with claim 6, characterized in that the matrix is a honeycomb structure (31) of metal into which the ceramic reinforcement element (17) are melted such that the ceramic reinforcement elements (17) are fixed in position.
9. (Original) A lock for two-wheeled vehicles in accordance with claim 6, characterized in that the matrix is formed by a binding agent (29) into which the ceramic reinforcement elements (17) are poured.
10. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the ceramic reinforcement elements (17) have an elongate shape.
11. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that they ceramic reinforcement elements (17) have a round or a polygonal cross-section.
12. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that a plurality of ceramic reinforcement elements (17) are arranged parallel to one another.

13. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that a plurality of ceramic reinforcement elements (17) are arranged axially offset to one another.
14. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the ceramic reinforcement elements (17) are arranged axially overlapping, with the ceramic reinforcement elements (17) preferably having convex and concave end faces, with the convex end face of a reinforcement element (17) and the concave end face of a reinforcement element (17) adjacent thereto engaging into one another.
15. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that between three and twelve reinforcement elements (17) are arranged next to one another.
16. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the ceramic reinforcement elements (17) have an aspect ratio from 1 to 1,000, with a diameter from 0.1 to 10 mm and with a length from 1 to 100 mm.
17. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the ceramic reinforcement elements (17) have a length from 10 to 20 mm.
18. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the ceramic reinforcement elements (17) have a length from 0.7 to 1.5 mm.

19. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized in that the ceramic reinforcement elements (17) are made partly or completely from Al_2O_3 , ZrO_2 , Si_3N_4 , SiC , TiC , a hard metal or a cermet.
20. (Original) A lock for two-wheeled vehicles in accordance with claim 1, characterized
- in that the lock for two-wheel vehicles is a hoop lock; and
- in that the hoop section is a fully ceramic hoop (61) of the hoop lock.
21. (Original) A lock for a two-wheel vehicles in accordance with claim 20, characterized in that the fully ceramic hoop (61) is made partly or completely from Al_2O_3 , ZrO_2 , Si_3N_4 , SiC , TiC , a hard metal or a cermet.